

United States Environmental Protection Agency – Region 2
Response and Prevention Branch
2890 Woodbridge Ave, MS 211
Edison, New Jersey 08837

CERCLA Removal Action Daily Work Order

Page 1 of 1

Site Name:	Niagara Falls Boulevard Site	Contract #:	EP-S2-15-01
DO #:	0023	Date:	September 8 through September 12, 2016
Site ID:	A23Q	Shift:	07:30-18:00
EPA Region:	Region 2	OSC:	Eric Daly
Contractors:	Guardian Environmental Services	RM:	Kevin Shaver
Monitors:	n/a	Work Order #:	19

Personnel Authorized (Daily Hours)								
	Description	Hrs		Description	Hrs		Description	Hrs
1	RM	10	1	Field Accountant	10	3	Carpenters	10
2	Operators	10	1	T&D Coordinator	10			
3	Techs	10	1	Health & Safety	10			

Equipment and Expendable Materials Authorized			
Description	Qty		Qty
185 CFM air compressor with 300 foot air house	0	GES Vehicle (4 pickup trucks)	4
Air Compressor-100 psi	1	Forklift- walkie, (Pallet Jack)	1
Canopy-10x10	2	Plywood-Enough for pathway from parking lot to Area 7 Conex Box	TBD
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)	1	700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. (Area 5 fencing) (as of 8-22-16)	1
Core Drill	0	Portable Toilet (cleanout twice per week starting 06/03/16)	2
5K Generator	4	Self-propelled wet saw (Gas)	0
Jack Hammer-60 lb	0	Skid Steer	1
Fork Lift- telescopic 6000 lb off road	1	Skid Steer Attachment: Brush Hog	1
Car port canopy for Decon Tent	2	Skid Steer Attachment: Bucket	2
Cubic Yard Boxes/Super sacks- 100 each	200	Skid Steer Attachment: Forestry	0
Exhaust fans for GNBC air system	4	Skid Steer Attachment: Forks	1
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)		Skid Steer Attachment: Grapple Bucket	1
Mini Excavator- <10 K lbs.	1	Skid Steer Attachment: Sweeper	1
Non-Haz Debris Roll Off	1	Storage Conex Container (40')	7
Pressure Washer- 2500-<3000 psi	1	Trailer Generator-40 KW	0
Office Chairs	9	Wash Stand	1
Office Trailer Large (8'*40')	2	Wireless Internet Router	2
Office Trailer Small (8'x 20') Crew & Instrument	2	Wood Chipper	1
60k lbs-65k lbs Excavator with thumb	1		

1. FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review.
2. T&D Coordinator authorized Off-Site hours to finalize T&D Bid.
3. RM authorized off-site hours.
4. RM schedule roll off container delivery for excavated material storage (until awarded T&D takes over).
5. Continue removal of trees in Area 5 and properly stage in Area 1 (DBA Rates).
6. Finish removal of material in GNBC Office Area as per survey mark out.
7. Initiate removal of contaminated material in Area 5 and safely transfer to staging container (DBA Rates).
8. Obtain shop vacuum, order plastic sample jars, obtain three tables (24x48") and 160 or 180 liters liquid nitrogen tank and Cutoff Wheel (4 1/2 inches, 7/8 inch Arbor, 3/64 inch thickness)
9. Research cost/availability of additional equipment: roll-off truck, compactor and plate compactor
10. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked & for what specific task. **Extended work hours authorized as needed and will be listed in next DWO.**

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order.

I acknowledge receipt of this work order

Signature of OSC

Signature of Contractor's Representative

